

WATER WELL REPORT
STATE OF WASHINGTON

Reg. #4418

Application No.

Permit No.

31/01-22 H

(1) OWNER: Name Theodore C Jenks Address 2416-42 E. Flat 4184 Seattle W 98102
(2) LOCATION OF WELL: County Island Sec 22 T 31 N, R. 01E W.M.
Bearing and distance from section or subdivision corner Lot 10 Block 59 - The Plat of Chicago

(3) PROPOSED USE: Domestic ☒ Industrial ☐ Municipal ☐
Irrigation ☐ Test Well ☐ Other ☐

(4) TYPE OF WORK: Owner's number of well (if more than one)
New well ☐ Method: Dug ☐ Bored ☐
Deepened ☐ Cable ☒ Driven ☒
Reconditioned ☐ Rotary ☐ Jetted ☐

(5) DIMENSIONS: Diameter of well 6" inches.
Drilled 182 ft. Depth of completed well 182 ft.

(6) CONSTRUCTION DETAILS:

Casing installed: " Diam. from ft. to ft.
Threaded ☐ " Diam. from ft. to ft.
Welded ☒ 6" Diam. from 0 ft. to 182 ft.

Perforations: Yes ☐ No ☒

Type of perforator used
SIZE of perforations in. by in.
..... perforations from ft. to ft.
..... perforations from ft. to ft.
..... perforations from ft. to ft.

Screens: Yes ☒ No ☐

Manufacturer's Name
Type Slot Model No. 10
Diam. Slot size from ft. to ft.
Diam. Slot size from ft. to ft.

Gravel packed: Yes ☐ No ☒ Size of gravel:
Gravel placed from ft. to ft.

Surface seal: Yes ☒ No ☐ To what depth? ft.

Material used in seal Steel
Did any strata contain free water? Yes ☒ No ☐
Type of water Salt Depth of strata 5' to 19'
Method of sealing strata on Steel casing

(7) PUMP: Manufacturer's Name Gould Pumps Inc.
Type: Submersible H.P. 1/3

(8) WATER LEVELS: Land-surface elevation above mean sea level 4 ft.

Static level 2 ft. below top of well Date 8-24-62

Artesian pressure lbs. per square inch Date

Artesian water is controlled by (Cap, valve, etc.)

(9) WELL TESTS: Drawdown is amount water level is lowered below static level Whidbey

Was a pump test made? Yes ☒ No ☐ If yes, by whom? Drillers

Yield: 20 gal./min. with 50 ft. drawdown after 1 hrs.

" " " "

" " " "

Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)

Time	Water Level	Time	Water Level	Time	Water Level

Date of test

Ballor test gal./min. with ft. drawdown after hrs.

Artesian flow g.p.m. Date

Temperature of water Was a chemical analysis made? Yes ☐ No ☒

(10) WELL LOG:

Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

MATERIAL	FROM	TO
<u>Loose Gravel to 17'</u>	<u>8-9-62</u>	
<u>Sand mixed with gravel to 64'</u>		
<u>Gravel and clay to 70'</u>		
<u>Clay to 86'</u>		
<u>Sandy Clay to 99'</u>		
<u>Clay to 103'</u>		
<u>Sandy Clay to 113'</u>		
<u>Sand and Clay about 50% each to 177'</u>		
<u>Dead sand for 8"</u>		
<u>Live water sand to 182'</u>	<u>8-24-62</u>	
<u>Then clay</u>		

Work started 8-9-62, 19..... Completed 8-24-62, 19.....

WELL DRILLER'S STATEMENT:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME Whidbey Drillers
(Person, firm, or corporation) (Type or print)

Address Oak Harbor, Washington

[Signed] (Well Driller)

License No. Date, 19.....

(USE ADDITIONAL SHEETS IF NECESSARY)